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DIALOG(R) File 351:Derwent WPI  
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**Metal reinforced thermoplastics**

Patent Assignee: POLYMER MECHANICS SECT (POL -N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
SU 260152	A					197038 B

Priority Applications (No Type Date): SU 1192577 A 19671024

Abstract (Basic): SU 260152 A

Prodn. starts from metal reinforcement which is placed in the mould, pressed together with the polymer either in gravity die or compression routines and the product then removed. The reinforcement is then heated so so the flash and fuse the layer of polymer adjoining the metal by passing current either straight through the metal or by induction.

Derwent Class: A33

International Patent Class (Additional): B29C-000/00

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